

| L Number | Hits  | Search Text  | DB                   | Time stamp       |
|----------|-------|--|----------------------|------------------|
| 1        | 157   | 106/481.ccls.  | USPAT                | 2003/03/10 15:23 |
| 2        | 0     | 106/481.ccls. and (microsilica or fum\$3<br>adj silica) with (iron or (Fe?sub.2 adj<br>O?sub.3))   | USPAT                | 2003/03/10 14:53 |
| 4        | 1     | (106/481.ccls. and (microsilica or fum\$3<br>adj silica) ) and (FeOOH or (Fe?sub.3 adj<br>O?sub.4) or (Fe?sub.2 adj O?sub.3) or (Fe<br>adj (OH)?sub.2))  | USPAT                | 2003/03/10 15:24 |
| 3        | 9     | 106/481.ccls. and (microsilica or fum\$3<br>adj silica)  | USPAT                | 2003/03/10 15:27 |
| 5        | 298   | 106/481.ccls. and (microsilica or (fum\$3<br>adj silica)or (Silicon adj oxide) or<br>(silicon adj dioxide)) or Si adj O?sub.2  | USPAT                | 2003/03/10 14:39 |
| 6        | 298   | 106/481.ccls. and (microsilica or (fum\$3<br>adj silica)or (Silicon adj oxide) or<br>(silicon adj dioxide)) or (Si adj O?sub.2)  | USPAT                | 2003/03/10 14:40 |
| 7        | 54    | (106/481.ccls. and (microsilica or (fum\$3<br>adj silica)or (Silicon adj oxide) or<br>(silicon adj dioxide)) or Si adj O?sub.2 )<br>and (FeOOH or (Fe?sub.3 adj O?sub.4) or<br>(Fe?sub.2 adj O?sub.3) or (Fe adj<br>(OH)?sub.2)) | USPAT                | 2003/03/10 14:40 |
| 8        | 1     |  | USPAT                | 2003/03/10 14:59 |
| 9        | 1     |  | USPAT                | 2003/03/10 14:59 |
| 10       | 1     |  | USPAT                | 2003/03/10 14:44 |
| 11       | 1     |  | USPAT                | 2003/03/10 14:44 |
| 12       | 1     |  | USPAT                | 2003/03/10 14:44 |
| 13       | 1     |  | USPAT                | 2003/03/10 14:45 |
| 14       | 311   | 106/482.ccls.  | USPAT                | 2003/03/10 14:52 |
| 16       | 1     | (106/482.ccls. and (microsilica or fum\$3<br>adj silica) ) and (FeOOH or (Fe?sub.3 adj<br>O?sub.4) or (Fe?sub.2 adj O?sub.3) or (Fe<br>adj (OH)?sub.2))  | USPAT                | 2003/03/10 15:27 |
| 15       | 15    | 106/482.ccls. and (microsilica or fum\$3<br>adj silica)  | USPAT                | 2003/03/10 14:57 |
| 21       | 22694 | pigment and (silica dop\$3 with (FeOOH or<br>(Fe?sub.3 adj O?sub.4) or (Fe?sub.2 adj<br>O?sub.3) or (Fe adj (OH)?sub.2)))  | USPAT                | 2003/03/10 15:26 |
| 22       | 22800 | pigment and (silica dop\$3 with iron)  | USPAT                | 2003/03/10 15:26 |
| 23       | 2084  | ((pigment and (silica dop\$3 with iron)) and<br>(microsilica or fum\$3 adj silica)   | USPAT                | 2003/03/10 15:27 |
| 24       | 136   | ((pigment and (silica dop\$3 with iron))<br>and (microsilica or fum\$3 adj silica) )<br>and (FeOOH or (Fe?sub.3 adj O?sub.4) or<br>(Fe?sub.2 adj O?sub.3) or (Fe adj<br>(OH)?sub.2))   | USPAT                | 2003/03/10 15:28 |
| 25       | 0     | ((pigment and (silica dop\$3 with iron))<br>and (microsilica or fum\$3 adj silica) )<br>and (FeOOH or (Fe?sub.3 adj O?sub.4) or<br>(Fe?sub.2 adj O?sub.3) or (Fe adj<br>(OH)?sub.2))) and (porcelain or stoneware)               | USPAT                | 2003/03/10 15:29 |
| -        | 140   | 106/466.ccls.  | USPAT                | 2003/03/10 14:15 |
| -        | 3     | (( "3005724" ) or ( "4221607" ) or<br>( "4229635" ) ).PN.  | USPAT                | 2003/03/10 10:07 |
| -        | 0     | 106/457.ccls. and (silica-iron adj oxide)  | USPAT                | 2003/03/10 10:52 |
| -        | 2     | 106/457.ccls. and (microsilica or fum\$3<br>adj silica) with (iron or (Fe?sub.2 adj<br>O?sub.3))   | USPAT                | 2003/03/10 14:15 |
| -        | 214   | 106/457.ccls.  | USPAT                | 2003/03/10 10:26 |
| -        | 5     | 106/457.ccls. and (microsilica or fum\$3<br>adj silica)  | USPAT                | 2003/03/10 10:35 |
| -        | 1     | 106/466.ccls. and (microsilica or (fum\$3<br>adj silica))  | USPAT                | 2003/03/10 11:00 |
| -        | 0     | 106/466.ccls. and (silica-iron adj oxide)  | USPAT                | 2003/03/10 10:39 |
| -        | 140   | 106/466.ccls.  | USPAT                | 2003/03/10 10:40 |
| -        | 1     | (silica-iron adj oxide) and pigment  | EPO; JPO;<br>DERWENT | 2003/03/10 11:06 |
| -        | 13    | 106/466.ccls. and (FeOOH or (Fe?sub.3 adj<br>O?sub.4) or (Fe?sub.2 adj O?sub.3) or (Fe<br>adj (OH)?sub.2))   | USPAT                | 2003/03/10 14:16 |

|   |      |   |                   |                  |
|---|------|---|-------------------|------------------|
| - | 0    | (106/466.ccls. and (FeOOH or (Fe?sub.3 adj O?sub.4) or (Fe?sub.2 adj O?sub.3) or (Fe adj (OH)?sub.2))) and (microsilica or (fum\$3 adj silica))   | USPAT             | 2003/03/10 11:11 |
| - | 76   | 106/457.ccls. and (FeOOH or (Fe?sub.3 adj O?sub.4) or (Fe?sub.2 adj O?sub.3) or (Fe adj (OH)?sub.2))  | USPAT             | 2003/03/10 11:11 |
| - | 4    | (106/457.ccls. and (FeOOH or (Fe?sub.3 adj O?sub.4) or (Fe?sub.2 adj O?sub.3) or (Fe adj (OH)?sub.2))) and (microsilica or (fum\$3 adj silica))   | USPAT             | 2003/03/10 11:03 |
| - | 1    | 5342597.pn.   | USPAT             | 2003/03/10 11:03 |
| - | 1    | 4405729.pn.   | USPAT             | 2003/03/10 11:09 |
| - | 1    | 4119712.pn.   | USPAT             | 2003/03/10 11:04 |
| - | 208  | pigment and (microsilica or (fum\$3 adj silica) with iron)  | USPAT             | 2003/03/10 11:06 |
| - | 0    | (pigment and (microsilica or (fum\$3 adj silica) with iron)) and (silica-iron adj oxide)  | EPO; JPO; DERWENT | 2003/03/10 11:07 |
| - | 4779 | pigment and (silica and Iron adj oxide)   | USPAT             | 2003/03/10 11:10 |
| - | 4779 | pigment and (silica and (Iron adj oxide))   | USPAT             | 2003/03/10 11:10 |
| - | 683  | (pigment and (silica and (Iron adj oxide)) ) and (microsilica or (fum\$3 adj silica))   | USPAT             | 2003/03/10 11:11 |
| - | 79   | ((pigment and (silica and (Iron adj oxide)) ) and (microsilica or (fum\$3 adj silica))) and (FeOOH or (Fe?sub.3 adj O?sub.4) or (Fe?sub.2 adj O?sub.3) or (Fe adj (OH)?sub.2))                          | USPAT             | 2003/03/10 11:11 |
| - | 77   | ((pigment and (silica and (Iron adj oxide)) ) and (microsilica or (fum\$3 adj silica))) and (FeOOH or (Fe?sub.3 adj O?sub.4) or (Fe?sub.2 adj O?sub.3) or (Fe adj (OH)?sub.2))) and (method or process) | USPAT             | 2003/03/10 11:12 |